EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|---|---|---------------------|---------|---------------------|
| S1 S12 | 1808 | (345/31,39,46,82.cds. | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 13:52 |
| S12 | 2 | *5444456*,pn. | USPGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 15:56 |
| S13 | 2 | 5057827",pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/12 10:35 |
| 514 | 379 | "persistence of vision" or "after image effect" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:13 |
| S17 | 2 | "5748157",pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:41 |
| 518 | 2 | 5070411",pn. | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:41 |

| S19 | 0 | "5192864,5214413,5302965,5663740,5791966,5818401,5903224".pn. | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:45 |
|------------|---|---|---|----|----|---------------------|
| S21 S22 | 2 | "5903224".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:46 |
| 22 | 2 | "5818401".pn. | US-PGPUB; USPAT; USCOR; FPRS; EPC; JPC; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:48 |
| \$23 | 2 | "5791966".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:49 |
| \$24 | 2 | "5663740".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:50 |
| ≥ 5 | 2 | "5302965".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:51 |
| 2 6 | 2 | "5214413".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:52 |

| \$27 | 2 | "5192864".pn. | US PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; JBM_TDB | OR | ON | 2007/06/11 16:53 |
|-----------------|---|---------------|--|----|----|---------------------|
| 228 | 2 | "617334".pn. | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:54 |
| 3 29 | 2 | "6249998",pn. | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DEFIWENT; JBM_TDB | OR | ON | 2007/06/11 16:54 |
| 530 | 2 | 6348905°,pn. | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/06/11 16:55 |
| 331 | 2 | "6621609",pn. | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:56 |
| 532 | 2 | "6636275".pn. | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 16:56 |
| 333 | 2 | "5068652".pn. | US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/12 10:36 |

| 534 | 2 | *4470044* pn. | US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/12 10:36 |
|-----|------|--|---|----|----|---------------------|
| 335 | 2 | *4311999*.pn. | US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/12 10:37 |
| 336 | 2 | -5748157".pn. | US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/13 12:02 |
| 337 | 5074 | [(move or moving or movement) near3 (vertical\$3 or horizontal\$3 or linear\$4) WITH (display) | US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/13 12:07 |
| 338 | 837 | [move or moving or movement] near3 (vertical\$3 or horizontal\$3 or linear\$4) WITH (display) and "345"/\$6.cds. | US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/13 12:07 |
| 339 | 0 | [((move\$2 or moving or movement) near3 (vertical\$3 or horizontal\$3 or linear\$4)) WITH (display near3 LED\$2)) and "345"/\$6.cds. | US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/13 12:08 |
| 340 | 4 | [((move\$2 or moving or movement) near3 (vertical\$3 or horizontal\$3 or linear\$4)) WITH (display near3 (LED\$2 or light adj emitt\$4))) and "345"/\$6.cds. | US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/13 12:11 |

| 541 | 30 | (((move\$2 or moving or movement) near3 (vertical\$3 or horizontal\$3 or linear\$4)) WITH (display near3 (LED\$2 or light adj emitt\$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/13 12:11 |
|------|-------|--|---|----|----|---------------------|
| 542 | 9 | ["3138796" "3154636" "4160973").PN. OR ("5663740").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/13 14:55 |
| 343 | 9 | ("5057827" "5070411" "5663740" "5903224" "6175354" "6249998").PN. OR ("6348905").UPPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2007/06/14 16:24 |
| 344 | 2576 | vertically SAME horizontally SAME ((movement or move\$2 or moving) WITH (display or LED \$2)) | US-PGPUB; USPAT; USOOR | OR | ON | 2007/06/14 16:26 |
| 45 | 812 | vertically WITH horizontally WITH ((movement or move\$2 or moving) WITH (display or LED \$2)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 16:27 |
| 346 | 205 | vertically NEAR5 horizontally NEAR5 ((movement or move\$2 or moving) NEAR5 (display or LED\$2)) | US-PGPUB; USPAT; USOOR | OR | ON | 2007/06/14 17:08 |
| 48 | 69 | vertically WITH horizontally WITH ((movement or move\$2 or moving) NEAP5 (display or (LED\$2)) SAME (mount\$4 or bracket or hous\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 20:30 |
| 49 | 69 | vertically WITH horizontally WITH ((movement or move\$2 or moving) NEAP5 (display or LED\$2)) SAME (mount\$4 or bracket\$4 or hous\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 17:09 |
| 350 | 12790 | (display\$4 or LED\$2) WITH (mount\$4) WITH (vertical\$3 or horizontal\$3) | US-PGPUB; USPAT; USOOR | OR | ON | 2007/06/14 20:32 |
| 51 | 186 | (display\$4 or LED\$2) WITH (mount\$4) WITH (vertical\$3 or horizontal\$3) WITH (oscillating or oscillation or oscillated or oscillate\$2 or vibrat\$4 or togg(\$3) | US-PGPUB; USPAT; USOOR | OR | ON | 2007/06/14 20:35 |
| 52 | 186 | (display\$4 or LED\$2) WITH (mount\$4) WITH (vertical\$3 or horizontal\$3) WITH (oscillating or oscillation or oscillated or oscillate\$2 or vibrat\$4 or togg(\$3 or ("back and forth")) | US-PGPUB; USPAT; USOOR | OR | ON | 2007/06/14 20:34 |
| 353 | 1507 | (display\$4 or LED\$2) WITH (mount\$4) WITH (vertical\$3 or horizontal\$3) WITH (oscillating or oscillation or oscillated or oscillate\$2 or vibrat\$4 or toggl\$3 or ("back and forth") or (move or moving or moveable or move\$2)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/14 20:35 |
| \$55 | 4 | 10/810300 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/09 14:53 |
| 356 | 36 | ("1711859" "3737722" "3823550" "3846784" "3958235" "4160973" "4162493" "4264845" "4298868" "4308572" "4470044" "4602191" "4689604" "4782336" "4983031" "5036442" "5081568" "5192864" "5302965" "5406300" "5444456" "547900" "5548300" "559340" "5670971" "5748157" "5791966" "5826036" "6177877" "6239774" "6249998" "6265984" "6319425" "6404409").PN. OR ("7142173").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/07 13:51 |

| 3 57 | 401 | persisten\$4 adj (image or vision) SAME (linear or plane or X-Y) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 13:57 |
|-----------------|-----|---|---|----|----|---------------------|
| \$58 | 41 | persisten\$4 adj (image or vision) SAME (linear or plane or X-Y) SAME (LED or (light adj (emitt\$4 or emiss\$4))) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 13:59 |
| 359 | 26 | ["20030227425" "4689604" "4951179" "5202675" "5363009" "5444456" "5515253" "5548300" "5670971" "5748157" "5800039" "5833355" "5896093" "5903224" "6013987" "6072386" "6239774" "6243021" "6249998" "6265984" "6307527" "6404409" "6433761" "6486858" "6567009").PN. OR ("7030420").UPPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/08/07 14:02 |
| 3 60 | 53 | ["1288145" "1407498" "1470468" "2068414" "2529151" "3163554" "3653138" "3863246" "3976837" "4048739" "4158487" "4160973" "4760443" "4853769" "4919383" "4943851" "4970812" "4979026" "5057827" "5144328" "5152089" "5450094" "5479153" "5598650" "5657563" "5663740" "5703606" "5704145" "5721585" "5782026" "5815314" "5818172" "5818401" "5856819" "5901484" "5973845" "6018899" "6037876" "6104447" "6282355" "6441930" "6580422").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/07 14:31 |
| 61 | 175 | 345/31.cds. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/08/07 14:33 |
| 62 | 119 | 345/31.cds. and (linear or x-y or planar or plane) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/07 14:34 |
| 64 | 119 | 345/31.cds. and (linear\$3 or x-y or planar or plane) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/07 14:34 |
| 666 | 68 | 345/31.cds. and (linear\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/07 14:35 |
| 67 | 9 | 'pn." | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/11 14:00 |
| 668 | 3 | *6452575*,pn. | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2008/08/11 14:00 |

| S69 | 5 | "5041947" "5202675" "6265984" "6278419" "6348905").PN. OR ("6452575").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/08/11 14:00 |
|-----|----|---|---------------------------|----|----|---------------------|
| S70 | 9 | "5057827" "5070411" "5663740" "5903224" "6175354" "6249998").PN. CR "6348905").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/11 17:50 |
| S71 | 5 | ("5041947" "5202675" "6265984" "6278419" "6348905").PN. OR ("6452575").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 10:43 |
| S72 | 39 | ["4160973" "4298868" "4451874" "4689604" "4698498" "4888126").PN. CR ["5057827").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 12:27 |
| S73 | 5 | "3178720" "5057827" "6005608" "6302542").PN. OR ("7165841").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 13:22 |
| S74 | 8 | "4160973" "5057827" "5302965" "6085112" "6300939" "6775206" "6816137"). PN. OR ("7099701").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/08/12 13:23 |
| S75 | 26 | ["2437018" "3644725" "3737722" "3846784" "3958235" "4213125" "4225862" "4311999" "4470044" "5057827" "5068652"),PN. OR ("5444456"),URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 13:39 |
| S79 | 1 | 20050052376" | US-PGPUB; USPAT; USOOR | OR | ON | 2008/08/12 14:36 |

8/14/2008 12:38:37 PM

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